

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------|---|------------------|---------|---------------------|
| S1 | 2788 | 715/810.ccls. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/27 19:51 |
| S2 | 704 | 711/1.ccls. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/27 20:15 |
| S3 | 160 | 345/2.2.ccls. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/27 20:35 |
| S4 | 821 | 717/173.ccls. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/27 20:40 |
| S5 | 257 | 369/1.ccls. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/27 20:43 |

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| S6 | 1918 | 463/43.col.s. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/27 22:42 |
| S7 | 7173 | 463/30-32,40-42.col.s. | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/27 22:54 |
| S8 | 2 | "US 20100167813" | US-PCPUB; USPAT; USOCR; DERWENT | OR | ON | 2011/01/28 16:52 |
| S9 | 30 | ("20030036426" "4149728" "4813675" "4948134" "5586766" "5636838" "5699817" "5743800" "5800268" "5848932" "5911418" "5911418" "5934999" "6059659" "6093101" "6102402" "6283856" "6299531" "6299533" "6302395" "6302395" "6508709" "6588754" "6607195" "6638167" "6656040" "6656040" "6659866" "6705944" "6743094" "6761353" "7025354" "D273310" "D273310"). PN. | US-PCPUB; USPAT; USOCR | OR | ON | 2011/01/29 21:57 |
| S10 | 2 | ("2003/0036426"),URPN. | USPAT | OR | ON | 2011/01/29 21:58 |

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| S11 | 320 | <p>"0413733" "0450484" "0583655" "0819708" "1064047" "1067700" "1143558" "1357719" "1494255" "1567263" "1573384" "20020037765" "20030171143" "2671662" "3166949" "3318169" "3525270" "3548673" "3655302" "4339798" "4467424" "4509754" "4643428" "4693477" "4711452" "4805907" "4856787" "4861041" "4915391" "49226327" "4930789" "4932668" "5098107" "5116055" "5125660" "5131655" "5135224" "5188363" "5242163" "5249800" "5280909" "5288077" "5377973" "5382025" "5390934" "5393057" "5398998" "5417430" "5472194" "5494296" "5509655" "5540442" "5553851" "5582009" "5586766" "5588650" "5609524" "5611730" "5615888" "5653444" "5656901" "5664998" "5673917" "5683296" "5707285" "5713573" "5722891" "5725210" "5741183" "5743800" "5752881" "5762552" "5770533" "5772211" "5788573" "5794964" "5795225" "5806846" "5810359" "5823874" "5830069" "5836819" "5839955" "5839957" "5842698" "5848932" "5851148" "5857903" "5863041" "5868392" "5876284" "5882261" "5911418" "5911626" "5913726" "5934999" "5941773" "5947820" "5951011" "5951398" "6004207" "6012982" "6015347" "6024642" "6027115" "6029973" "6047963" "6050895" "6059658" "6079713" "6080063" "6083105" "6105962" "6117009" "6129632" "6131909" "6135884" "6139013" "6159095" "6179710" "6203009" "6203428" "6210275" "6213875").PN. OR ("6213877" "6217448" "6220593" "6224483" "6224484" "6234897" "6267669" "6270412" "6302395" "6302790" "6309299" "6334814" "6336857" "6336863" "6340158" "6346044" "6368216" "6379247" "6398645" "6439995" "6446965" "6450884" "6471208" "6482089" "6485368" "6491584" "6550772" "6554281").PN. OR ("6588754" "6607195" "6638167" "6656040" "6659366" "6705944" "6743094" "6761353" "7025354").URPN.</p> | US-PPGUB; USPAT; USOCR | OR | ON | 2011/01/29 21:58 |
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| S12 | 710 | <p>"2077124" "2253787" "2370229" "3693977" "3889954" "3913919" "3975022" "3998309" "4077631" "4095795" "4149728" "4157139" "4222561" "4223893" "4232866" "4247114" "4321673" "4346900" "4357015" "4364567" "4396193" "4448419" "4467424" "4531187" "4614342" "4643425" "4659087" "4662635" "4732385" "4735416" "4755941" "4792137" "4805907" "4813675" "4836553" "4856787" "4858932" "4861041" "4887819" "4906005" "4941665" "5022653" "5042810" "5078405" "5102135" "5106091" "5116055" "5133559" "5159549" "5167413" "5184821" "5221083" "5240249" "5248142" "5249800" "5259616" "5263715" "5283422" "5299803" "5362064" "5364104" "5377973" "5393067" "5395119" "5397133" "5417430" "5456465" "5472194" "5486005" "5490670" "5540442" "5544893" "5564700" "5570885" "5573248" "5580310" "5584763" "5586766" "5586937" "5588650" "5611730" "5613909" "5618232" "5626341" "5630536" "5636838" "5639089" "5643086" "5651548" "5655961" "5657993" "5669817" "5707285" "5707287" "5722890" "5743523" "5743798" "5752882" "5759103" "5762552" "5766076" "5770533" "5772509" "5782692" "5785596" "5791992" "5795225" "5797794" "5797795" "5799941" "5800268" "5810354" "5820459" "5820461" "5830067" "5831527" "5836817" "5845906" "5851149" "5873781" "5885085" "5888136" "5901958" "5911626" "5957776").PN.OR("5964463" "6001016" "6080063" "6113493" "6142876" "D106967" "D190503" "D275116" "D276630" "D376825" "D383171" "RE35864").PN.OR("5911418" "5934999" "6059659" "6093101" "6102402" "6283856" "6299531" "6299533" "6302395" "6508709").URPN.</p> | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/29 21:58 |
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| S13 | 1128 | "0919708" "1445891" "1578412" "1886806" "2095367" "2176110" "2244159" "2368969" "2394866" "2510701" "2681657" "2803464" "2818076" "3001843" "3116743" "3180759" "3281149" "3649023" "3810627" "3876208" "3909002" "3998462" "4043560" "4339798" "4467424" "4592546" "4614342" "4652998" "4669730" "4745468" "4760527" "4771503" "4799683" "4805907" "4815741" "4836553" "4842276" "4858632" "4861041" "4871171" "4878517" "4881563" "4882473" "4919154" "4926327" "4948134" "5022653" "5024245" "5038022" "5045352" "5073931" "5076856" "5078405" "5083271" "5083800" "5098107" "5112060" "5141234" "5167413" "5205555" "5217224" "5248142" "5259613" "5259616" "5277424" "5282620" "5282889" "5287867" "5288081" "5322571" "5332219" "5340119" "5342049" "5344144" "5344145" "5364104" "5366562" "5377973" "5377994" "5382025" "5393067" "5407208" "5417430" "5437462" "5472194" "D095095" "D096516" "D106967" "D223265").PN. OR ("4149728" "4813675" "4948134" "5586766" "5636838" "5699817" "5743800" "5800268" "5848932" "D273310"). UPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/29 21:58 |
| S14 | 1620 | S9 or S10 or S11 or S12 or S13 | US-PGPUB; USPAT; USOCR | OR | ON | 2011/01/29 21:59 |
| S15 | 2924 | 463/11-13,17.cds. | US-PGPUB; USPAT; USOCR; FFPS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/29 22:00 |
| S16 | 6613 | 273/108,138,1,142E,142F,142G,292,148R,309.cds. | US-PGPUB; USPAT; USOCR; FFPS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/29 22:03 |

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| S17 | 106 | (["20070079326" "20070176006" "20080085766" "3697678" "3793483" "4149716" "4169262" "4260229" "4261012" "4286849" "4297724" "4305131" "4333152" "4350070" "4355805" "4357624" "4386551" "4417276" "4445187" "4467349" "4468204" "4484507" "4486774" "4500879" "4517658" "4520401" "4520404" "4521021" "4527980" "4539585" "4541010" "4542897" "4547851" "4553222" "4566263" "4569026" "4572509" "4580782" "4591897" "4591928" "4633416" "4662635" "4682248" "4684995" "4688105" "4695966" "4698460" "4698461" "4707845" "4710873" "4734690" "4746994" "4758881" "4766581" "4807158" "4823367" "4827532" "4843568" "4858930" "4872056" "4885702" "4890833" "4893256" "4901146" "4905168" "5001632" "5014234" "5053757" "5083271" "5105184" "5107443" "5111409" "5112051" "5119081" "5119474" "5126639" "5136146" "5149104" "5168531" "5172242" "5190285" "5218455" "5240417" "5274758" "5278662" "5341133" "5358259" "5362063" "5364271" "5366736" "5367614" "5393073" "5434678" "5469740" "5513129" "5534917" "5544354" "5553864" "5595389" "5636036" "5830065" "6227974" "6425825" "6692359" "7098592" "RE47428").PN, | US-PPGPUB; USPAT; USOOR | OR | ON | 2011/01/29 22:08 |
| S18 | 5 | (["2007/0079326" "2007/0176006" "2008/0085766").URPN. | USPAT | OR | ON | 2011/01/29 22:08 |
| S19 | 283 | (["20040212603" "3701971" "3753234" "3910322" "398328" "4045789" "4063220" "4126851" "4139868" "4149716" "4274139" "4297724" "4305131" "4333152" "4355805" "4360876" "4372558" "4414621" "4445187" "4521014" "4539585" "4570930" "4572509" "4662635" "4688105" "4695953" "4710873" "4752063" "4752836" "4766541" "4807158" "4856787" "4858930" "4885702" "4918516" "4931958" "4939587" "4974173" "4987492" "5035422" "5083271" "5083800" "5107443" "5108115" "5111409" "5119319" "5149104" "5190285" "5195086" "5218453" "5271626" "5327265" "5347632" "5368309" "5369736" "5373857" "5382026" "5423555" "5462275" "5490784" "5530469" "5545088" "5548340" "5553864" "5558339" "5586257" "5588937" "5600368" "5601487" "5609525" "5630757" "5635978" "5640192" "5643088" | US-PPGPUB; USPAT; USOOR | OR | ON | 2011/01/29 22:08 |

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| S20 | 849 | "3024020" "3490328" "3609019" "3617647" "3686776" "3708913" "3777305" "3821469" "3886710" "3836953" "3900886" "3932703" "4051350" "4081829" "4145043" "4149716" "4182214" "4254433" "4257062" "4267561" "4272787" "4305131" "4333152" "4364087" "4408224" "4445187" "4449198" "4463946" "4464117" "4468694" "4506387" "4520404" "4521014" "4542897" "4569026" "4572509" "4605964" "4633416" "4662635" "4665282" "4682159" "4688105" "4710873" "4720789" "4739400" "4744070" "4768086" "4775935" "4799668" "4807202" "4843568" "4846693" "4872151" "4873585" "4884972" "4887967" "4888796" "4891694" "4917373" "4930160" "4930518" "4941460" "4947244" "4958378" "4988981" "4995078" "5043170" "5057919" "5109482" "5112051" "5122873" "5130792" "5132953" "5139261" "5148154" "5148310" "5190285" "5195135" "5196929" "5203563" "5204749" "5209240" "5209662" "5218455" "5220441" "5223924" "5241671" "5251294" "5274463" "5307456" "5313297" "5319452").PN. OR ("5364271" "5366736" "5367614" "5393073" "5434678" "5469740" "5513129" "5534917" "5544354" "5553864").URPN. | US-PPUB; USPAT; USOOR | OR | ON | 2011/01/29 22:09 |
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| S22 | 888 | "3648249" "3701095" "4020463" "4028678" "4028679" "4028684" "4051460" "4095278" "4150428" "4218757" "4305131" "4315282" "4333152" "4342454" "4414621" "4424575" "4432067" "4445187" "4455554" "4456966" "4468694" "4477069" "4480835" "4521014" "4567515" "4569026" "4572509" "4604653" "4615015" "4627001" "4630301" "4645459" "4646172" "4654483" "4660107" "4674040" "4686698" "4689022" "4695953" "4710873" "4712180" "4746994" "4763356" "4782463" "4783833" "4808987" "4829453" "4844465" "4853843" "4868552" "4881179" "4884225" "4884972" "4893256" "4905094" "4905168" "4905298" "4907086" "4922343" "4931622" "4931950" "4931957" "4933880" "4962475" "4974173" "4982344" "4987492" "5008853" "5014327" "5016036" "5021719" "5028767" "5058959").PN, OR ("5105184" "5107443" "5111409" "5112051" "5119081" "5119474" "5126639" "5136146" "5149104" "5168531").URPN. | US-PPG/PUB; USPAT; USOCR | OR | ON | 2011/01/29 22:09 |

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| S23 | 1020 | <p>"3175037" "3732368" "3827029" "3907290" "3955178" "3959640" "3993866" "4040034" "4072930" "4080629" "4116444" "4119955" "4131948" "4149716" "4160999" "4169262" "4205199" "4206315" "4213367" "4221975" "4247106" "4261012" "4266214" "4276570" "4278095" "4279012" "4297724" "4302010" "4319131" "4324401" "4333074" "4335809" "4344347" "4353552" "4357660" "4358118" "4367526" "4408613" "4430705" "4439670" "4445114" "4449180" "4453074" "4454594" "4464678" "4465901" "4467349" "4470107" "4471465" "4475132" "4476463" "4484306" "4494197" "4512566" "4512567" "4516166" "4522482" "4525599" "4528589" "4530499" "4538188" "4539585" "4542897" "4553222" "4553252" "4558176" "4562306" "4567480" "4572509" "4575622" "4580782" "4582324" "4590557" "4591931" "4591997" "4592546" "4593353" "4593376" "4593904" "4602280" "4604708" "4620287" "4625289" "4630817" "4634386" "4637605" "4639881" "4643421" "4649490" "4652990" "4652998" "4654805" "4660029" "4670857" "4674059" "4675755" "4675832" "4677570" "4679038" "4679148" "4680429" "4683553" "4688331" "4698460" "4698461" "4698768" "4700386" "4703440" "4707804" "4707845" "4709393" "4709917" "4711447" "4716529" "4716588" "4717971" "4719566" "4720789" "4722053" "4723299" "4731743" "4735410" "4740890" "4751642" "4764008").PN. OR ("4766581" "4790528" "4791565" "4796120" "4799635" "4823308" "4827508" "4864494" "4885778" "4924378" "4932054" "4937863" "4951249").PN. OR ("4872056" "4885702" "4890833" "4893256" "4901146" "4905168" "5001632" "5014234" "5053757" "5083271").URPN.</p> | US-PPGUB; USPAT; USOCR | OR | ON | 2011/01/29 22:09 |
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| S24 | 919 | "2167061" "2275033" "2634984" "2666649" "3085805" "3228698" "3243777" "3383156" "3398664" "3492582" "3510210" "3580496" "3641260" "3662374" "3690680" "3697678" "3742289" "3747087" "3774172" "3792442" "3846826" "3947882" "3959582" "3964025" "3974482" "3990710" "4041249" "4045776" "4060915" "4075620" "4081184" "4100607" "4104625" "4108365" "4113366" "4116444" "4122500" "4123066" "4127882" "4141045" "4163249" "4163941" "4172264" "4178613" "4179823" "4180802" "4183058" "4198656" "4208719" "4208810" "4220965" "4227220" "4232334" "4232456" "4249218" "4258838" "4260229" "4271489" "4272790" "4276570" "4286790" "4297724" "4300040" "4305131" "4307418" "4321635" "4333152" "4340949" "4341952" "4342454" "4343037" "4357624" "4359223" "4359631" "4359705" "4360876" "4361830" "4371343" "4371945" "4375091" "4375674" "4383279" "4387406" "4387452" "4395740" "4400724" "4405940" "4422105" "4428001" "4432009" "4445147" "4445187" "4449198" "4462024" "4475104" "4475132" "4490810" "4491879" "4502133" "4504936" "4521014" "4527262" "4528600" "4532605" "4533910" "4533944" "4539585" "4539663" "4549275" "4558438" "4561017" "4567512" "4571684" "4573084" "4574277" "4575622" "4578769" "4580134" "4580782" "4583185" "4587558" "4595917" "4597058" "4600281" "4602286").PN. OR ("4612569" "4615013" "4620186" "4642710" "4670781" "4679789" "4689660" "4703347" "4752068").PN. OR ("4710873" "4734690" "4746994" "4758881" "4766581" "4807158" "4823367" "4827532" "4843568" "4858930").URPN. | US-PPGPUB; USPAT; USOCR | OR | ON | 2011/01/29 22:09 |
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| S25 | 527 | ["3102165" "3192815" "3236947" "3405457" "3435134" "3453384" "3497617" "3563547" "3685031" "3723879" "3725592" "3745264" "3786201" "3801733" "3807734" "3846826" "3855617" "3864708" "3906197" "3973773" "3987484" "4003580" "4015286" "4047187" "4055726" "4075423" "4082437" "4091374" "4093223" "4103331" "4150397" "4156237" "4173346" "4186392" "4189743" "4198539" "4200867" "4211997" "4214125" "4225885" "4240106" "4256924" "4270150" "4271332" "4281355" "4293734" "4302776" "4304404" "4318096" "4327378" "4329577" "4335393" "4345314" "4353552" "4355805" "4357014" "4365304" "4368998" "4375650" "4384273" "4384338" "4387406" "4389537" "4389681" "4392159" "4410917" "4411015" "4417276" "4417283" "4429334" "4432019" "4433330" "4441201" "4442317" "4445187" "4455635" "4458110" "4476463" "4484038" "4488000" "4493106" "4504972" "4516246" "4519027" "4520401" "4524421" "4528585" "4539585" "4549201" "4584610" "4609944" "4623237").PN. OR ("4591928" "4633416" "4662635" "4682248" "4684995" "4688105" "4695966" "4698460" "4698461" "4707845").UPN. | US-PPGPUB; USPAT; USOOR | OR | ON | 2011/01/29 22:10 |
| S26 | 1081 | ["1457177" "3195298" "3240947" "3447297" "3510210" "3588838" "3601530" "3621214" "3662374" "3668307" "3691295" "3721757" "3742143" "3746780" "3747087" "3752908" "3757225" "3778058" "3814841" "3825674" "3836888" "3878560" "3883850" "3903402" "3928724" "3939579" "3941925" "3943295" "3946157" "3960380" "3968327" "3974482" "3987484" "4001785" "4001807" "4008369" "4016540" "4028733" "4037249" "4054911" "4057830" "4059841" "4060915" "4064490" "4075620" "4075686" "4076132" "4084229" "4116444" "4117605" "4121283" "4122519" "4126851" "4127849" "4128757" "4130881" "4131919" "4143360" "4158750" "4161749" "4164024" "4181228" "4191956" "4193598" "4199036" "4207959" "4210785" "4222111" "4231061" "4247106" "4251691" "4262301" "4263623" "4264921" "4264925" "4283709" "4296476" "4306388" "4313602" "4333152" "4346401" "4351494" "4368517" "4388689" "4389048" "4396985" "4408183" "4408613" "4414584" "4415065" "4438921" "4443008" "4475132" "4482893" "4488169" | US-PPGPUB; USPAT; USOOR | OR | ON | 2011/01/29 22:10 |

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| | | "4533937" "4533952").PN. OR ("4539585" "4541010" "4542897" "4547851" "4553222" "4566263" "4569026" "4572509" "4580782" "4591897").URPN. | | | | |
| S27 | 440 | "0614722" "1133311" "2211962" "2323322" "2336711" "2454691" "2684243" "2722600" "2730565" "3049374" "3255292" "3394367" "3398664" "3494052" "3507570" "3576945" "3582705" "3596987" "3609227" "3659284" "3659285" "3673331" "3718834" "3720007" "3723803" "3725563" "3728480" "3728575" "3747087" "3767901" "3773381" "3778058" "3778810" "3793483" "3809395" "3829095" "3849596" "3869085" "3874668" "3889050" "3891982" "3911419" "3913089" "3921161" "3925765" "3940136" "3976982" "3996671" "3996673" "4006474" "4006898" "4012979" "4015846" "4016362" "4027148" "4027403" "4034983" "4034990" "4053740" "4054919" "4060915" "4068847" "4069511" "4070710" "4111421" "4125873" "4142209" "4149027" "4156921" "4162492" "4185825" "4194198" "4197590" "4204206" "4204208" "4232334" "4247106" "4258361" "4261012" "4301503" "4305101" "4305131" "4312507" "4321853" "4323921" "4333152" "4372554" "4414628" "4429334" "4463387").PN. OR ("4467349" "4468204" "4484507" "4486774" "4500879" "4517658" "4520401" "4520404" "4521021" "4527980").URPN. | US-PPGPUB; USPAT; USOCR | OR | ON | 2011/01/29 22:10 |
| S28 | 819 | "2061378" "2309390" "2808757" "2921387" "3026634" "3120066" "3339453" "3358558" "3399401" "3478266" "3482480" "3512094" "3584530" "3601530" "3617626" "3659284" "3659285" "3662374" "3695138" "3717725" "3721757" "3728480" "3731299" "3739078" "3740466" "3742143" "3742289" "3747087" "3761877" "3778058" "3809395" "3817144" "3825674" "3835245" "3846826" "3878560" "3883685" "3883686" "3883850" "3891792" "3895555" "3899662" "3904816" "3914543" "3921161" "3928724" "3939579" "3943295" "3946157" "3949416" "3960380" "3969757" "3974482" "3980994" "3987484" "3997912" "4000510" "4016540" "4017680" "4026555" "4034990" "4053740" "4059841" "4060829" "4060915" "4075620" "4075658" "4079417" "4092673" "4095259" "4096523" "4116444" "4122489" "4124871" "4126851" "4127849" "4127873" "4130881" "4143401" "4148070" | US-PPGPUB; USPAT; USOCR | OR | ON | 2011/01/29 22:10 |

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|-----|------|---|------------------------|----|----|------------------|
| | | "4156928" "4158750" "4183058" "4189744" "4193096" "4210785" "4242707" "4266242" "4281579" "4282546" "4297934" "4302776" "4365273" "Re29787"),PN, OR ("4297724" "4305131" "4333152" "4350070" "4355805" "4357624" "4386551" "4417276" "4445187"),URPN | | | | |
| S29 | 300 | ("2603706" "3364382" "3497614" "3507570" "3510210" "3614767" "3631457" "3659284" "3659285" "3662374" "3747087" "3777410" "3778058" "3778810" "3827041" "3854130" "3896790" "3929335" "3942516" "3983865" "3991304" "4011556" "4021828" "4068225" "4104649" "4116444" "4117469" "4117500" "4174888" "4175842"), PN, OR ("3697678" "3793483" "4149716" "4169262" "4260229" "4261012" "4286849"),URPN. | US-PGPUB; USPAT; USOOR | OR | ON | 2011/01/29 22:10 |
| S30 | 6197 | S17 or S18 or S19 or S20 or S21 or S22 or S23 or S24 or S25 or S26 or S27 or S28 or S29 | US-PGPUB; USPAT; USOOR | OR | ON | 2011/01/29 22:11 |

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